

PUBLIC NOTICE

PERMIT APPLICATION: NRS 08.166

APPLICANT: Nick Tuttle, P.E.
City of Gallatin
132 West Main St.
Gallatin, TN 37066
615-451-5965

LOCATION: The proposed alterations are located at the intersection of Big Station Camp Boulevard/Cages Bend Road and SR 6 (Gallatin Rd.).

WATERSHED DESCRIPTION: The proposed alterations would impact Station Camp Creek, an unnamed tributary to Station Camp Creek, and two wetlands. Station Camp Creek at this location is approximately 120 ft. wide at top of bank and 100 ft. wide at the bottom of the channel. The tributary varies in width from 4 ft. to 19 ft. with a bedrock substrate. All available assessment data for both streams is listed below.

Station Camp Creek:

Stream ID #:	TN05130201046_1000
Watershed Name/HUC:	Old Hickory Lake/05130201
Classified Uses:	Fish and Aquatic Life (Fully Supporting) Recreation (Not Assessed) Irrigation (Fully Supporting) Livestock Watering and Wildlife (Fully Supporting)
Special Designations:	No special designations

Unnamed Tributary to Station Camp Creek:

Stream ID #:	No ID #
Watershed Name/HUC:	Old Hickory Lake/05130201
Classified Uses:	Fish and Aquatic Life (Not Assessed) Recreation (Not Assessed) Irrigation (Not Assessed) Livestock Watering and Wildlife (Not Assessed)
Special Designations:	Assessed as not being Exceptional Tennessee Waters

There is a total of three wetlands onsite but only two would be altered. Wetland 1 is adjacent to the tributary. Wetland 2 is a larger wooded area and is next to Big Station Camp Blvd. and Station Camp Creek. Both wetlands have not been assessed. Land use in the surrounding area is mainly residential.

PROJECT DESCRIPTION: The applicant proposes to replace the existing bridge over Station Camp Creek, relocate a portion of the tributary, extend an existing culvert and fill a portion of both wetlands. The impacts are associated with the realignment of the intersection. According to the applicant, the realignment is needed to better serve traffic traveling from SR-6 to SR-386 (Vietnam Veterans Bypass). Also, the bridge is not wide enough to safely accommodate the current and projected traffic volumes. The impacts are listed below.

1. The existing bridge would be removed and replaced with an 80 ft. wide and 150 ft. long 3-span concrete bridge with riprap around the abutments.
2. The existing 620 ft. of tributary would be relocated into 490 ft. of constructed channel. The constructed channel would have two rows of trees planted on the west side and one row on the east side.

3. The existing box culvert under the existing intersection would be extended 130 ft. at the inlet and 115 ft. at the outlet. The outlet would have approximately 40 ft. of riprap scour protection. The extensions would result in a culvert that is 359 ft. long. The applicant proposes to mitigate the 359 ft. of impact by payment of \$71,800.00 (359 ft x \$200/ft.) to the Tennessee Stream Mitigation Program.
4. Wetland 1 would have 0.238 ac. of permanent fill and wetland 2 would have 0.106 ac. of permanent fill. The applicant proposes to mitigate the wetland impacts by purchasing the required credits at a 2:1 ration from the Harpeth Wetland Bank.

In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the culvert extension and relocation will result in degradation to water quality.

USGS TOPOGRAPHIC QUADRANGLE: Hendersonville, TN (310-SE)

PERMIT COORDINATOR: Trent Thomas

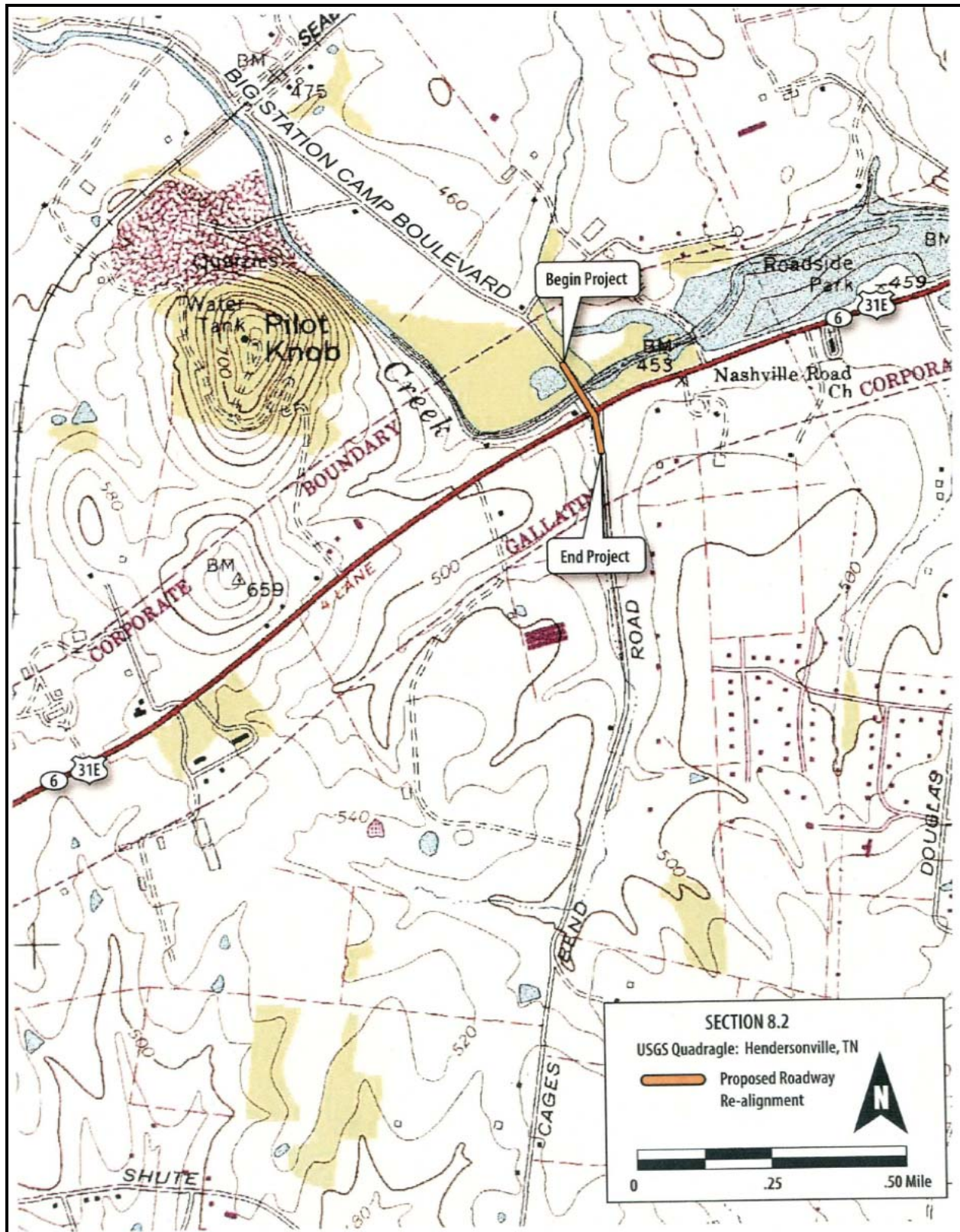
No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing.

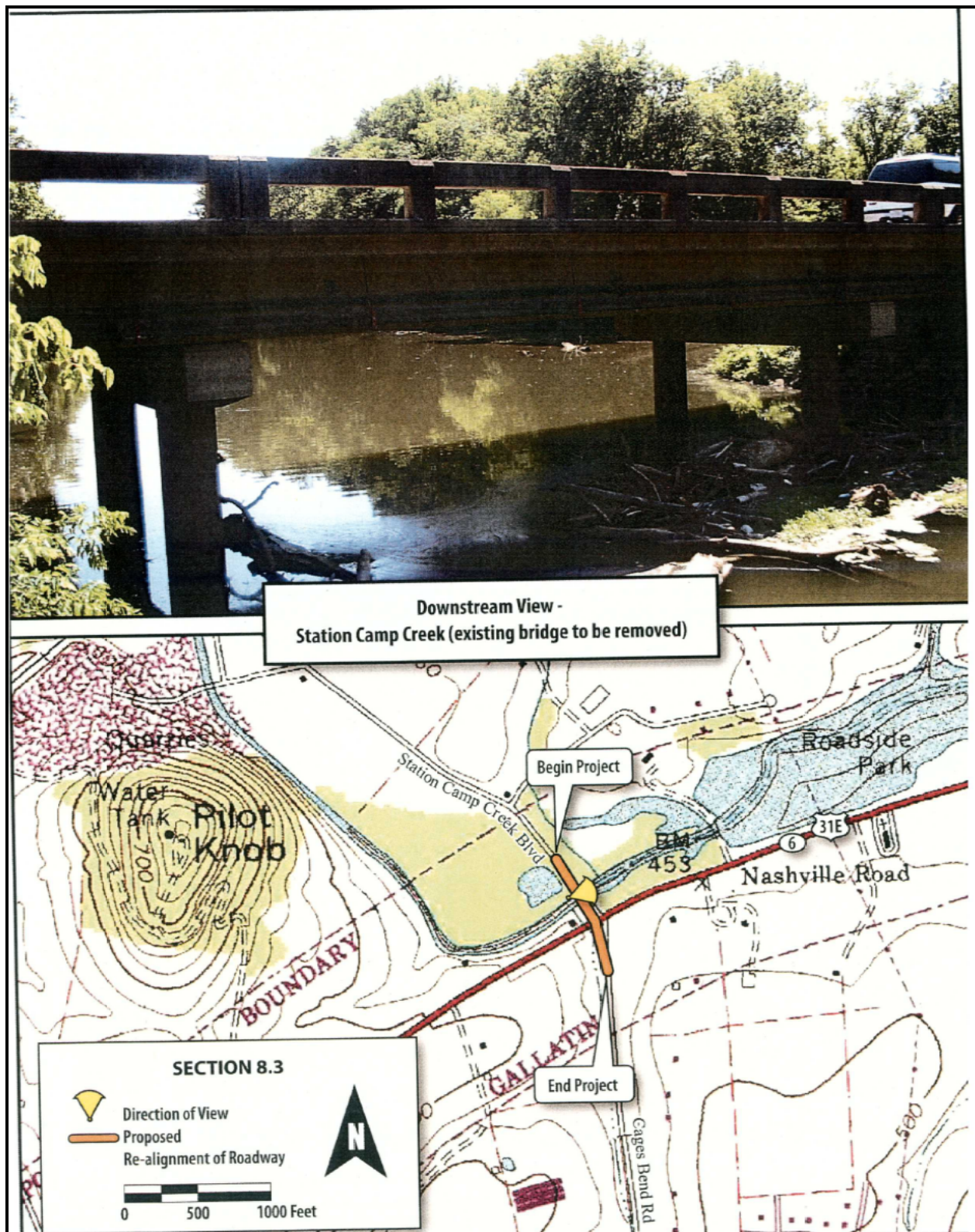
The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

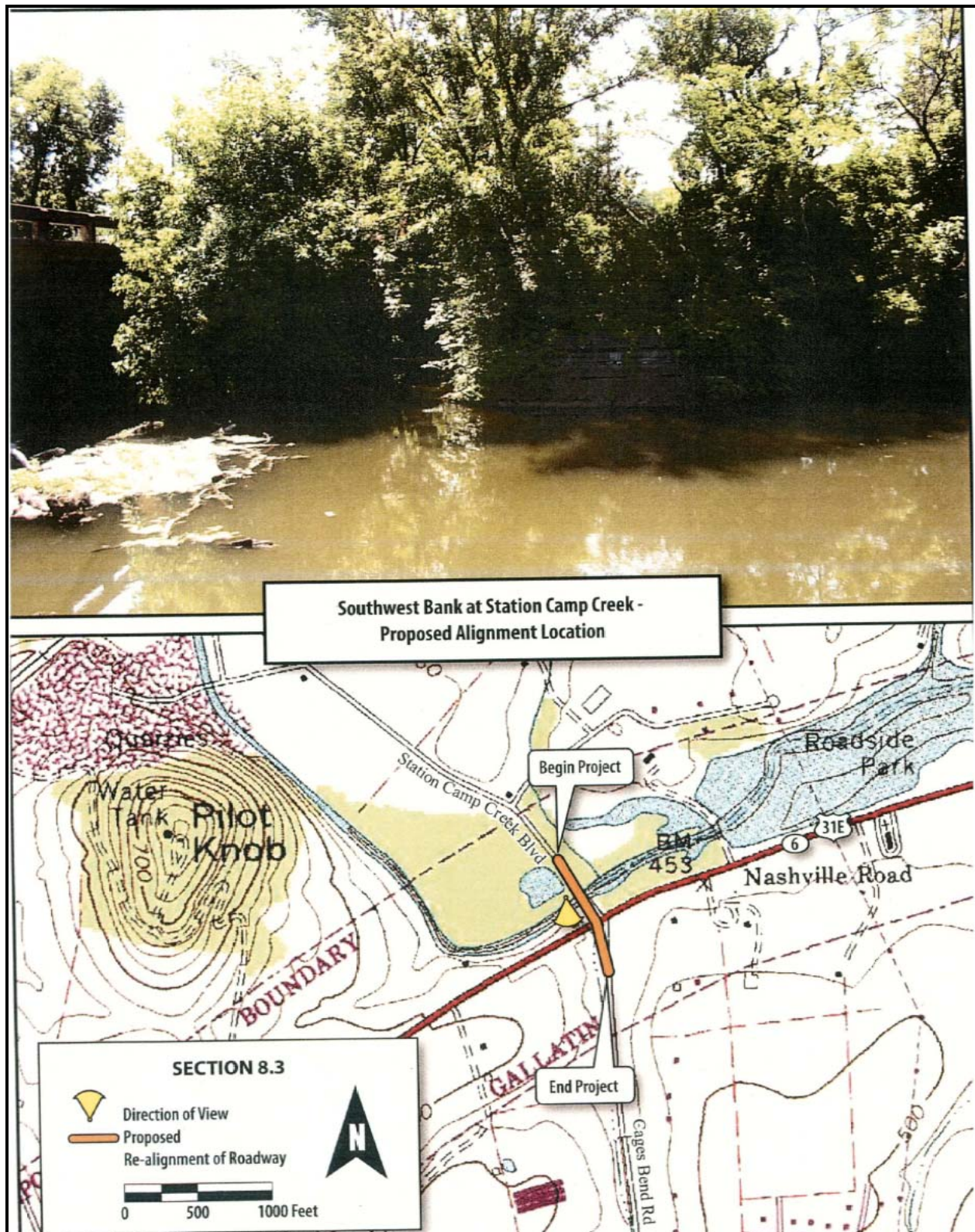
Tennessee Department of Environment & Conservation
Division of Water Pollution Control, Natural Resources Section
7th Floor L & C Annex
401 Church Street
Nashville, TN 37243

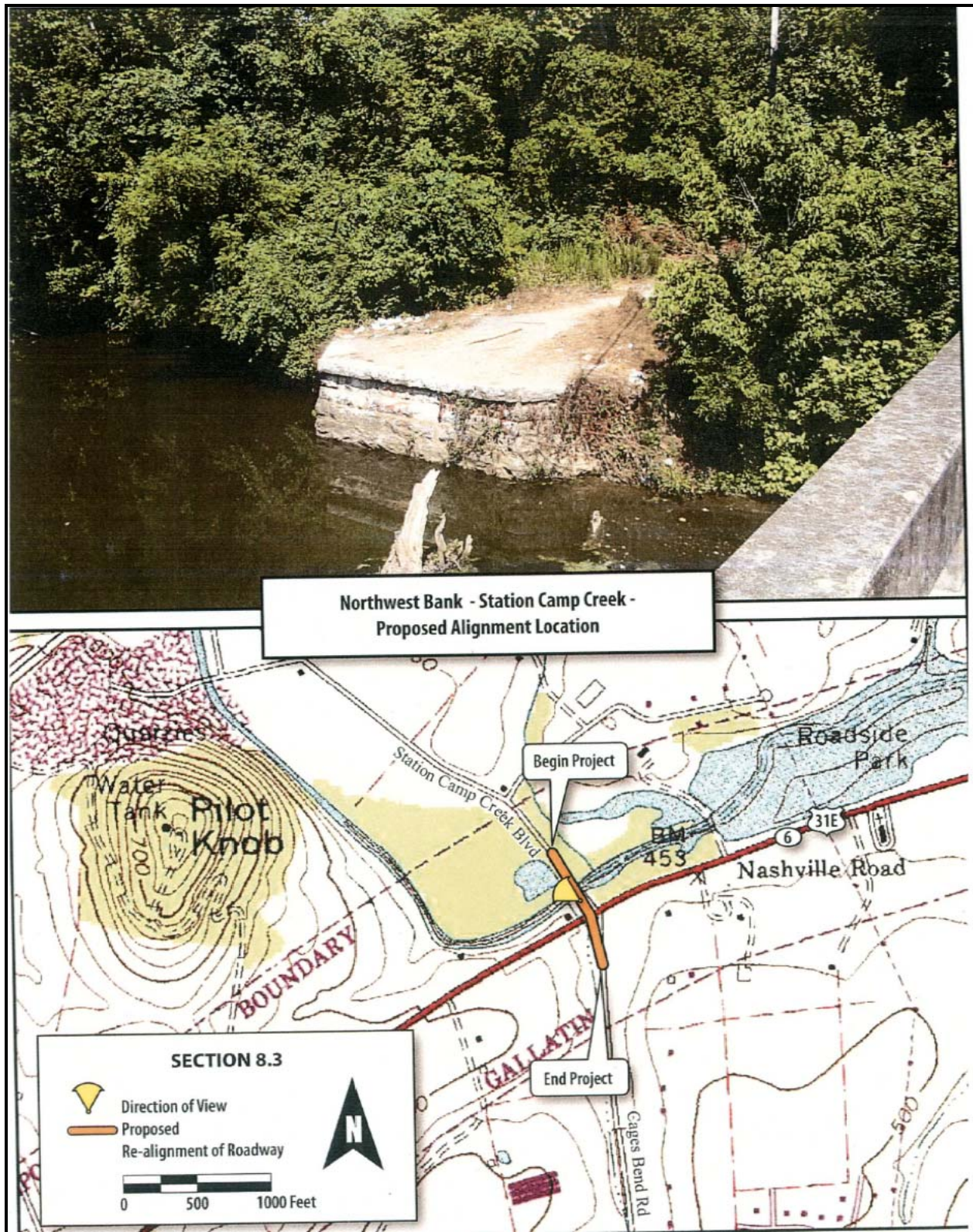
In deciding whether to issue or deny a permit, the department will consider all comments on record and the requirements of applicable federal and state laws.

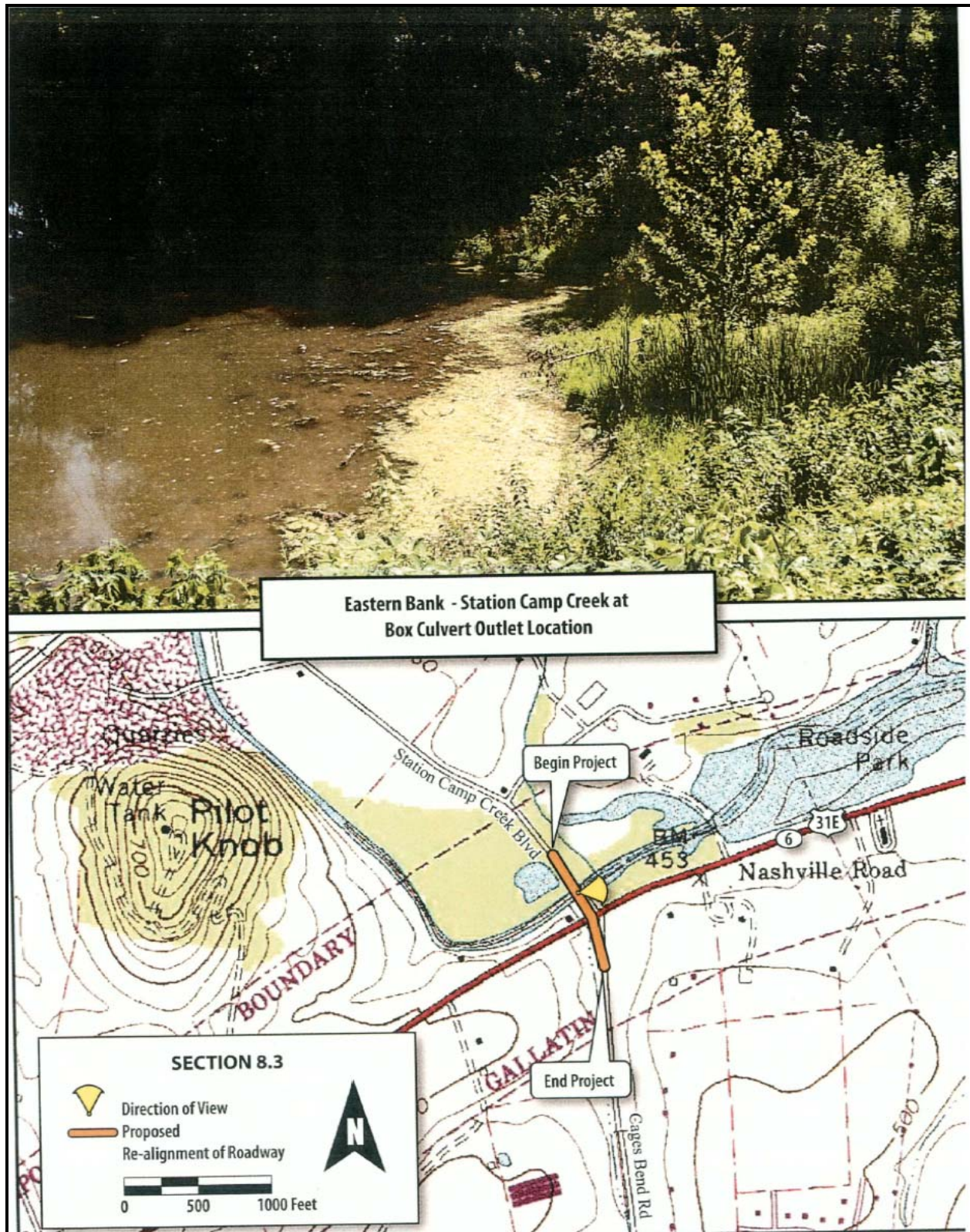


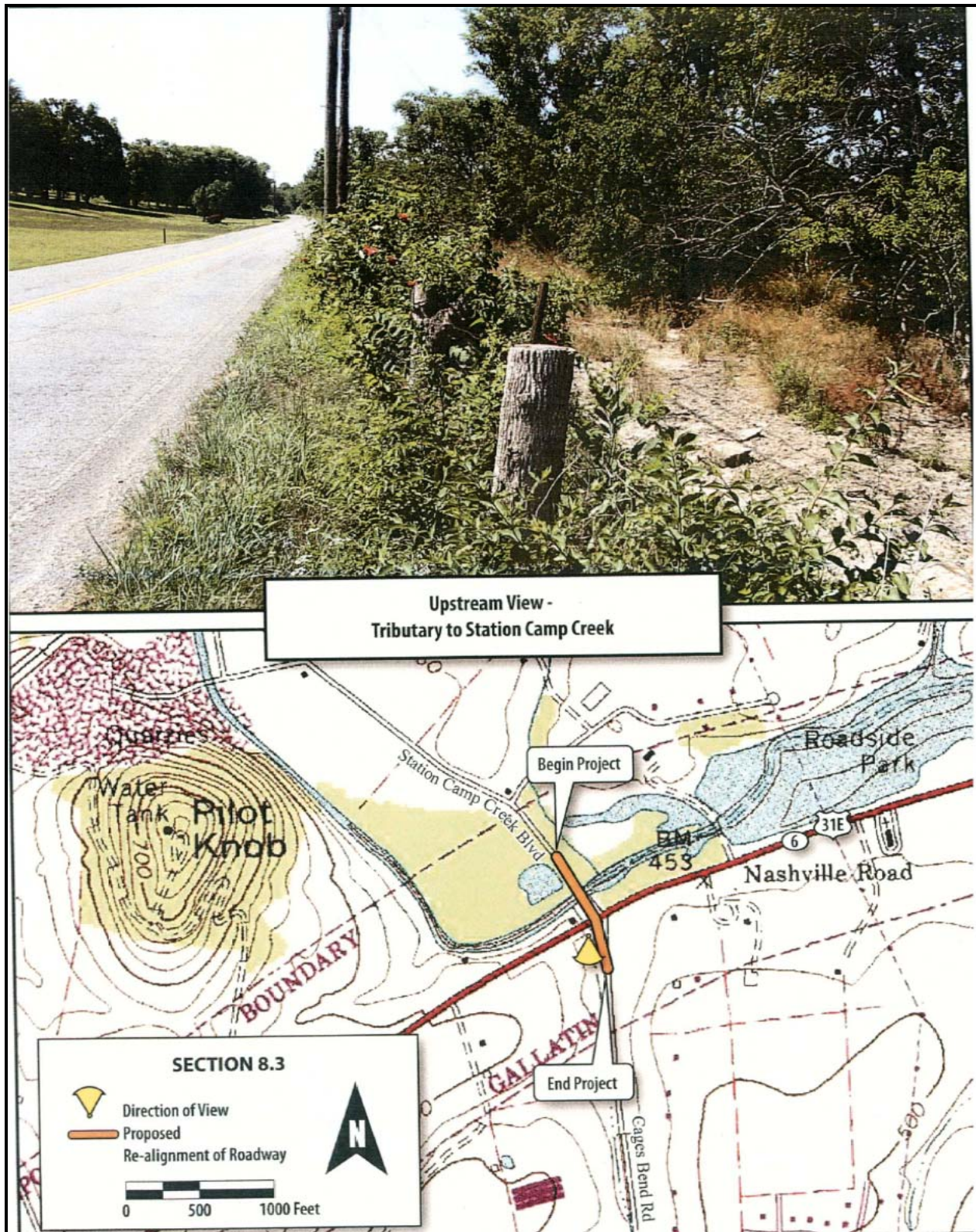
Approximate location of alterations.

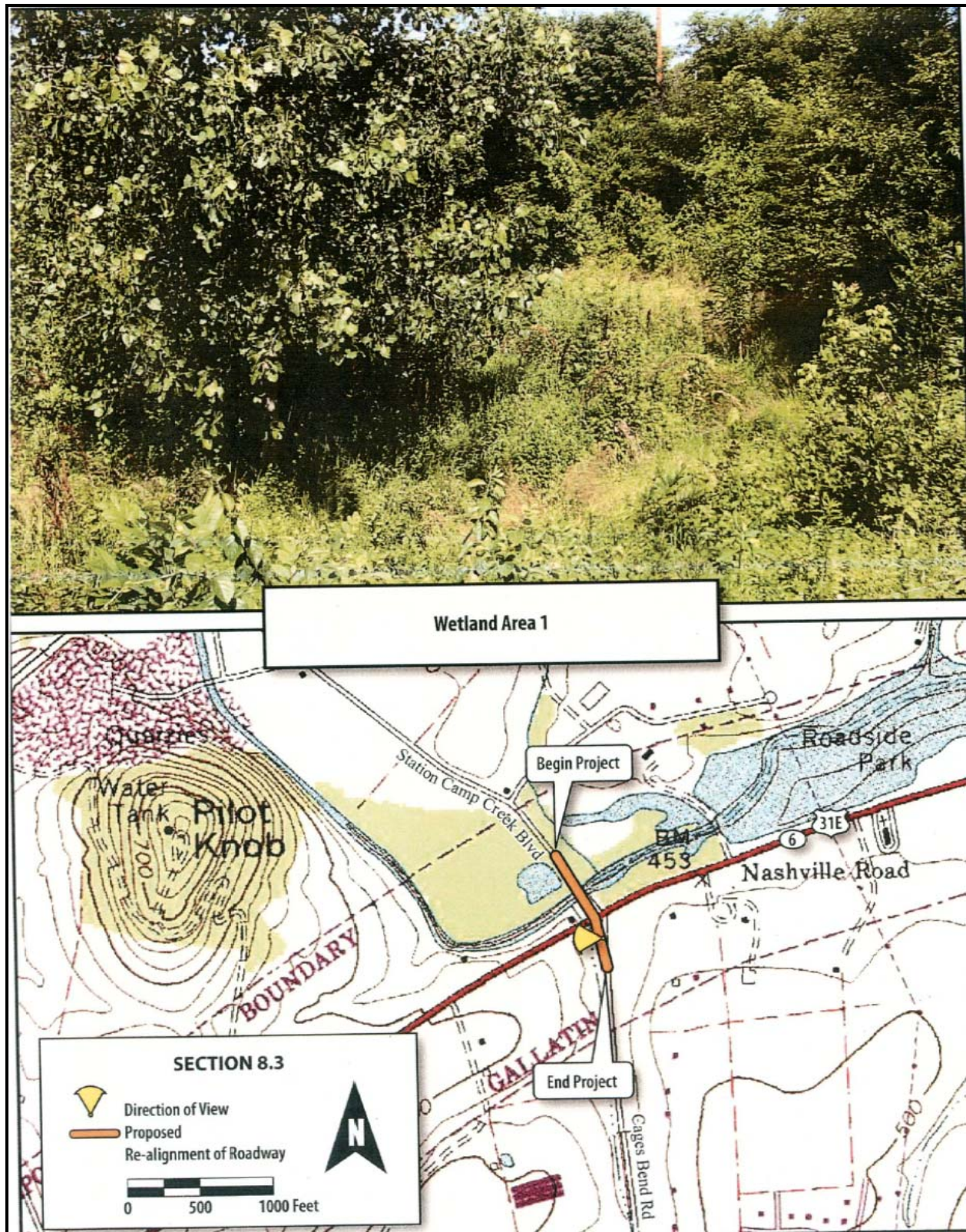


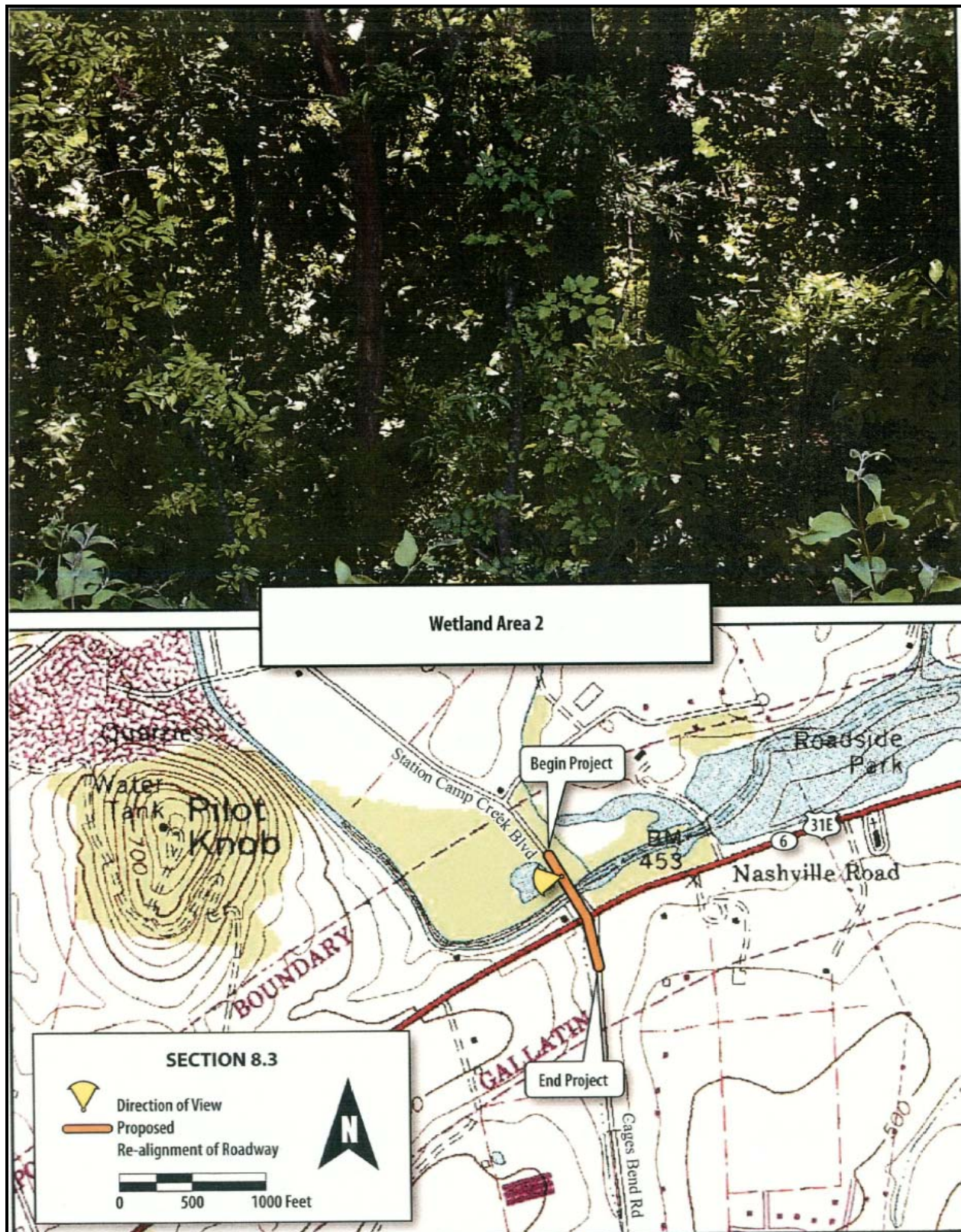


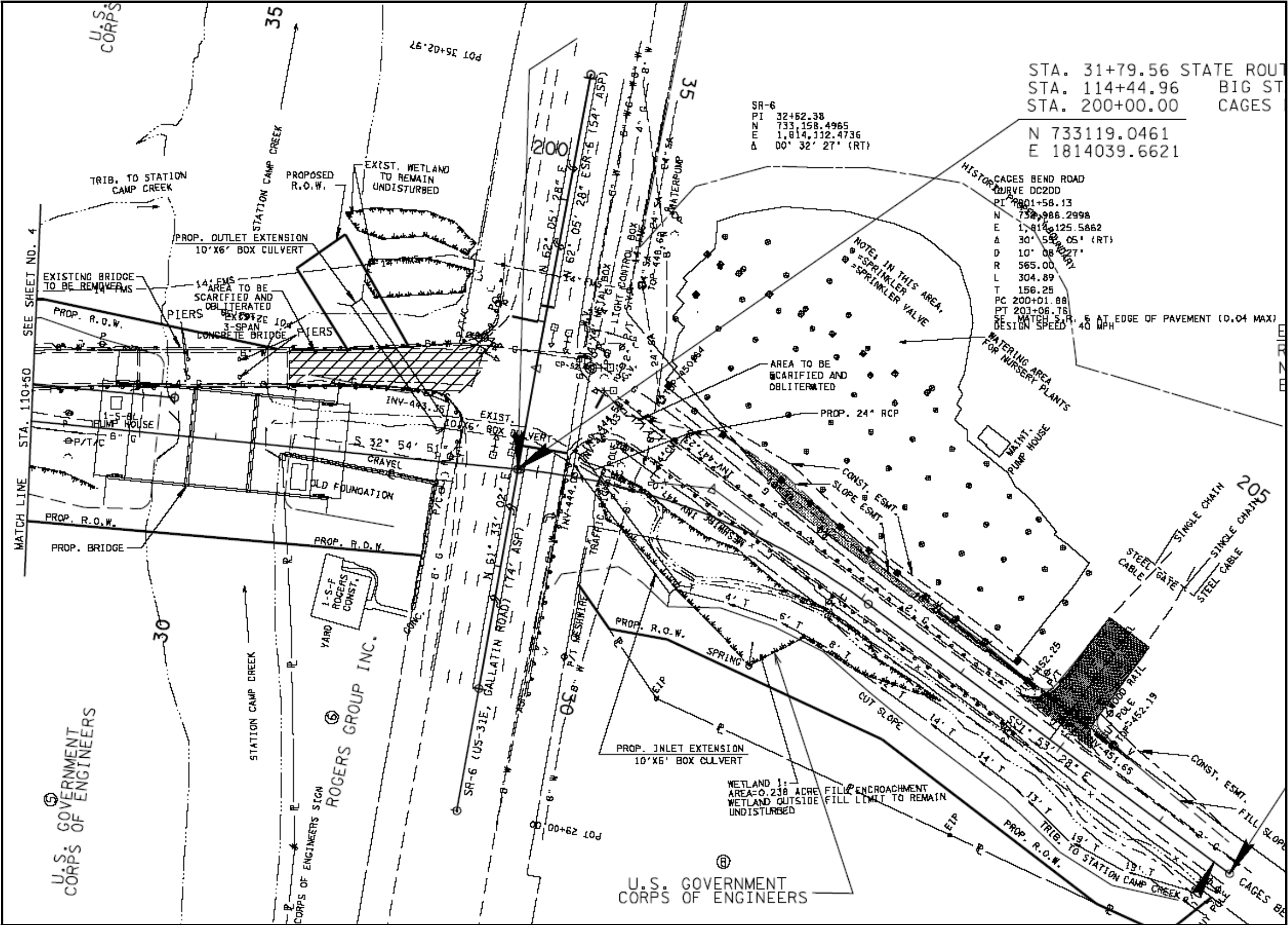




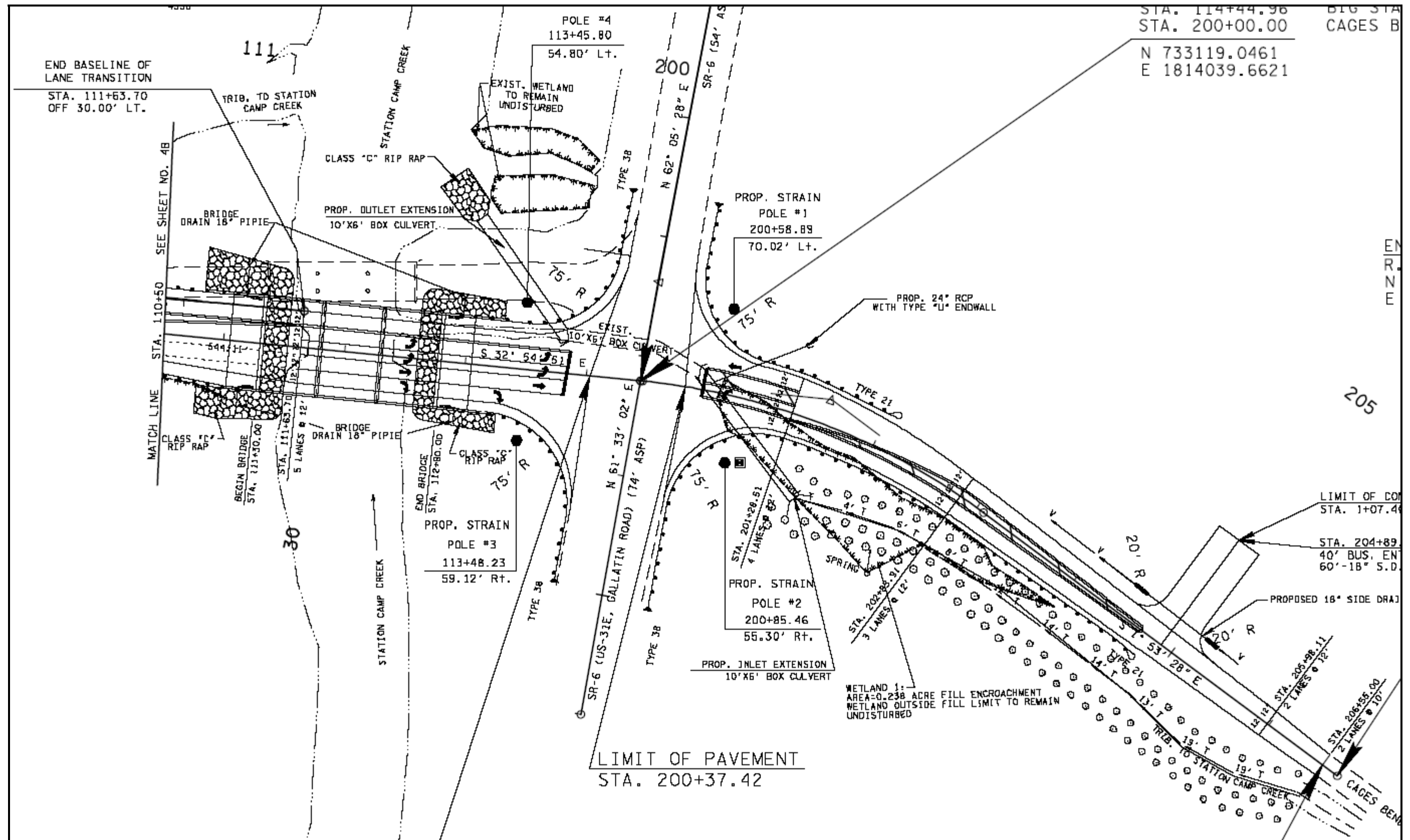








Present Conditions



Proposed Conditions